

ITSE 2317 - Asg11

For Asg11, complete the following steps:

- 1. See the page Java4360: Working with Java Classes
- 2. Using the code in the images as guides, write and publish code with the following functionality:
 - a. index.jsp/index.html. This page should use a form to submit aircraft and automobile data to form-processor-classes.jsp. Aircraft and automobile should each have 4 appropriate data fields of your choosing.
 - b. Aircraft.java. This is the class specification file (like Student.java) for Aircraft objects.
 - c. Automobile.java. This is the class specification file (like Student.java) for Automobile objects.
 - d. form-processor-classes.jsp. Process "read" the form elements from the submission. Create 2 objects (Aircraft and Automobile) from the submission data and output the data using methods of the objects. No need to write the .txt files on the OpenShift servers (your deployed site). File I/O is included in the tutorial for demonstration.
- 3. Publish your assignment per the instructions in "Website Setup & Assignment Publishing" at the link in the Assignments-J section of Bb.
- 4. In addition to publishing on your student website, compress your NetBeans project folder and upload that .zip file to Bb at the appropriate assignment link <u>before the due date</u>. ONLY .zip. ONLY .zip. ONLY .zip compression format. What format? .zip.

Note: You may receive an error on the server when deploying/testing this assignment. If so, ensure your project is built with the same version of the JDK as your OpenShift gear. For instance, you may need to build with Java 7 instead of Java 8.